

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 17605A

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare, of my own knowledge or on information and belief, that:

My residence, post office address and country of citizenship are as stated below next to my name;

I am the original, first and sole inventor, if only one inventor is identified below, or an original, first and joint inventor, if more than one inventor is identified below, of the subject matter which is claimed and for which a patent is sought and which is entitled:

OPTICAL SUBSTRATE HAVING ALIGNMENT FIDUCIALS

and which is described and claimed:

	in the attached application including
	specification and claims if this line is marked, or
X	in the original specification and claims filed
	on October 9, 2001 as U.S. Patent Application
	Number 09/974,641 or PCT International Application
	Number

I have reviewed and understand the contents of the specification and the claims;

I acknowledge the duty to disclose information which is material to the examination of the application in accordance with 37 CFR §1.56(a). The text of 37 CFR §1.56(a) states,

"A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty

to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine: 1) prior art cited in search reports of a foreign patent office in a counterpart application, and 2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office;"

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Provisional Application No.: 60/238,815 Filing Date: October 6, 2000

U.S. Filing Date:

This application is a continuation pursuant to 35 USC §120 of each prior application (if any is identified) identified as follows:

	Serial Filing		 ;	Status:		
	7		a continua ation (if a		_	
u.s.	Serial	No: _				

and I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56(a) which became available between the filing date

Status:

DECLARATION TWO REV. 01/96

of the prior application and the national or PCT international filing date of the continuation-in-part application.

I claim foreign priority, pursuant to 35 USC $\S119(a)-(d)$ of an application for patent or inventor's certificate, and identify below said application (if any is identified) and any such foreign application (if any is identified) having a filing date before that of the application on which foreign priority is claimed;

Application No:	 	Country:	
Filing Date:			

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true, and I am warned that willful false statements and the like are punishable by fine or imprisonment, or both, (18 USC §1001) and may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint Salvatore Anastasi (Registration No. 39090), Michael J. Aronoff (Registration No. 37770), Stephen J. Driscoll (Registration No. 37564) Robert J. Kapalka (Registration No. 34198), Driscoll A. Nina, Jr. (Registration No. 34685), Joseph A. Tessari (Registration No. 32177) and Bruce J. Wolstoncroft (Registration No. 32075), and whose post office address is: The Whitaker Corporation, 4550 New Linden Hill Road, Suite 450, Wilmington, DE 19808-2952, or their duly appointed associate, my attorneys or agents with full powers of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

Direct all correspondence to the address:

Tyco Technology Resources 4550 New Linden Hill Road Suite 450 Wilmington, Delaware 19808-2952 Robert Addison Boudreau Full Name of First Inventor 1/90/Jolley Way, Corn. -, N.Y. 14830 KdB 2/25/02 / R. O. Bex-310, Hershey, PA 17033 Citizenship / Residence SAME AS ABOVE Post Office Address Christian Drabenstadt Full Name of Second Inventor (If Any) Inventor's Signature / 435 South Third Street, 2nd Floor, Lemoyne, PA 17043 Citizenship / Residence SAME AS ABOVE Post Office Address Jeffrey Emerson Schramm Full Name of Third Inventor (If Any) Inventor's Signature Date / 18 Williamsburg Blvd., Hershey, PA 17033 Citizenship / Residence SAME AS ABOVE

Post Office Address



THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TWC REV. 01/96

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Ų.S.	Filing	Date:	 Status

This application is a continuation-in-part pursuant to 35 USC \$120 of each prior application (if any is identified) identified as follows:

ŭ.s.	Serial	No:	
U.S.	F1ling	Date:	 Status:

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DECLARATION THE REV. 01/96

Full Name of First Inventor	Inventor's Signature	Date
	Hershey, PA 17033	
Citizenship / Residence		
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Post Office Address		
	Christian WTrelegate	3/19/02
Christian Drabenstadt		Date
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Citizenship / Residence		
SAME AS ABOVE		
Post Office Address		
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Citizenship / Residence		
and he brown		
SAME AS ABOVE		

Post Office Address

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Docket No. 17605A

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Direct all correspondence to the address:

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SAME AS ABOVE
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Christian Drabenstadt Full Name of Second Inventor (If Any) Inventor's Signature Date
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/ / / / / / / / / / / / / / / / / / /
Jeffrey Emerson Schramm //// 5/19/02
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Post Office Address

Change Of Attorney Or Agent's Address In Application (37 CFR 1.8(a))

Docket No

17605-A

Re Application of: Robert Addison Boudreau, Christian Drabenstadt, and Jeffery Emerson Schramm

Serial No. 09/974,641

Filing Date October 9, 2001 Examiner N/A

Group Art Unit N/A

Invention: OPTICAL SUBSTRATE HAVING ALIGNMENT FIDUCIALS

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Please send all correspondence for this application to:

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Please direct all telephone calls to:

Stephen J. Driscoll

Telephone: (302) 633-2763

Signature of Attorney or Agent of Record

Stephen J. Driscoll Registration No. 37,564 The Whitaker Corporation 4550 New Linden Hill Road Suite 450

Wilmington, DE 19808 Telephone: (302) 633-2763

Facsimile: (302) 633-2776

Registration Number & Address of Attorney or Agent of Record

Dated:

January 9, 2002

I certify that this document is being deposited on January 9, 2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Danielle M. Langdon

Typed or Printed Name of Person Mailing Correspondence